

November 5

Dear Mr. Reilly,

Please, please, please reject Ethyl's application to use MMT. Let's put America at the forefront of global environmental concerns as a pacesetter for the rest of the nations. Our planet's health depends upon our leadership.

Our citizen's health depends upon no new contaminants in our atmosphere.

Thank you for your attention to this urgent matter.

Sincerely,

Denise Swenson-Nichols

Denise Swenson-Nichols
P.O. Box 5059
Marysville, CA 95901-8

10/29/90

Mr. William K. Reilly
Environmental Protection Agency
401 M STREET, SW
Washington, DC 20460

Dear Mr. Reilly,

I am writing to express my concern over the Ethyl Corporation's application to the EPA to approve MMT as a gasoline additive.

We simply do not know what the long term effects of constant, low dose exposure to manganese are. We do know that manganese at high doses is extremely toxic, and that the expense of decontaminating the environment, once low doses are found to be harmful, will be enormous.

I do not want to be put at such risk, nor do I want my children to. Please deny Ethyl's petition for Hitec 3000.

Sincerely,
Priscilla Caplan

Priscilla L. Caplan
217 Stanton Rd.
Brookline, MA 02146

P.O.Box614 Station
Buffalo, NY 14213
28 Oct 1990

EPA Administrator
Mr William K. Reilly
Washington, DC

Dear Administrator Reilly:

As somewhat of an environmentalist and a concerned American, I strongly urge you to deny Ethyl Corporation's application for "Hi Tec 3000", a Toxi Manganese-based gasoline additive.

There is no proven benefit either mechanically or environmentally from this additive and its health risks are unknown and probably bad considering it is a heavy metal. There are no reasons for testing it on the innocent public in large amounts. Please just tell them "NO": Thank you.

Sincerely,
Janet E Kellam
JANET KELLAM

Esther C. Heitler

2565 Powell Avenue • Ann Arbor, Michigan 48104

October 29, 19...

EPA Administrator
William K. Reilly
Washington, DC 20460

Dear Administrator Reilly:

I am writing to urge you to reject Ethyl's application to use methycyclopentadienyl manganese tricarbonyl in gasoline. This seems to be a step backward in our efforts for cleaner air. We cannot afford to repeat the public health catastrophe associated with the use of lead in gasoline. Putting manganese into the atmosphere is just as likely to be toxic in th

RECEIVED
EPA
CORR. CONTROL

90NOV 2 A10:38

~~Callie & Hattie~~

Sincerely,
for your
measures to do this
as often as this
would give you
comfort.

~~Enclosed are the products
of some which were~~

Muriel L. Siegle
One Longfellow Place, Apt. 2621
Boston, Massachusetts 02114

Oct. 27, 1990

Mr. William T. Reilly
EPA Administrator
Washington, DC

Dear Mr. Reilly:

Through the Environmental Defense Fund I have learned that Ethyl is asking the EPA to approve the use of MMT as an octane-enhancing gasoline additive.

In spite of Ethyl's argument that MMT can reduce tailpipe emissions - what is not only known as well as what is still unknown - the toxic effects of adding large

amount of manganese into the environment pose an alarming threat. Therefore, I urge ^{you} to reject Ethyl's application to use MMT and also suspend any use already of manganese as a gasoline additive in the United States.

Sincerely yours,
Paul L. Siegel

NOV 2 A10:41

RECEIVED
EPA
CORR. CONTROL

William Reilly

EPA

Oct 28, 1990

Dear Mr. Reilly,

I am writing with concern over the Ethyl Corporation's request to add MMT as an octane-enhancing gasoline additive. As a citizen turned onto the environment + humankind's blunderous errors in relation to it, I must urge you to strongly deny the request.

As an EPA administrator it must be clear to you that we can't depend on gasoline/soil to the extent we have. No amount of additives will solve our pollution/consumption problems. Your job is to reject these superficial, + dangerous, solutions + promote alternatives to gas pumping such as conservation, electric cars, mass

transportation, high mile/gal auto
(non-existent as a consumer choice
presently). This is what we expect
of an agency that is truly protecting
the environment, nothing less.

I will be watching your now
to decision.

Thank you,

Jesse Peterson

1611 W. Arnold

Oak Harbor, WA

98277

209 Schuyler Rd.

Allendale, NJ 07401

Oct 29, 1990

Dear Mr. Beilly,

I urge you to reject Ethyl's application to use MMT. The widespread and despotic use of manganese would likely repeat the health crises with using lead in gasoline. Manganese in high dose is a human neurotoxin.

MMT should not be used as a gasoline additive when its potential dangers have not been clearly delineated.

Sincerely,
FBI
cc: Mr. Angela Helene
(Heleneck)

2 Lincoln Ave
Massapequa Park, NY 11762
Oct. 30, 1990

William K. Reilly
EPA Administrator
Washington, D.C. 20460

Dear Mr. Reilly,

I am writing this letter urging you to reject Ethyl's application to use MMT and immediately to suspend all currently permitted use of manganese as a gasoline additive in the United States.

Approving the widespread and inevitably deep use of manganese would be inviting repetition of the public health catastrophe associated with the use of

lead as a gasoline additive
since 1925.

Your time and cooperation
is greatly appreciated.

Respectfully yours,
Mrs. Rose Polis
Mrs. Rose Polis

NOV 2 AID: 24

RECEIVED
CORR. CONTROL
EPA

Dear Sir,

10-31-91

Please reject Ethyl's application to use MMT as an additive in gasoline. The reduction in tailpipe emissions is too small to have a significant effect on air quality.

The suspected cumulative effects of manganese make this additive too dangerous to be considered.

I, as a member of a large city, & potential mother am concerned!!!

Thank you,

Kim Adcock

Mr. & Mrs. Duane Hardy
400 Deerfield Rd. #4
East Syracuse, NY 13057

Oct. 25, 199

Hon. William K. Reilly,
EPA Administrator
Washington DC

Dear Mr. Reilly, sad
On the basis of the specimen
with the "harmless amount"
lead additive, and in light
the lack of studies to determine
the effects of manganese, we
respectfully request you to
deny ETHEL CORPORATION's request
for approval of methylcyclopentadienyl
manganese tricarbonyl (MMT) as
a gasoline additive.

Sincerely,

Nell & Duane Hardy

Mr K Reilly
EPA

Raymond Furlan
Sun Valley Drive
Croton Falls, N.Y. 10514

10-27-90

Dear Sir,

I am writing to encourage you to reject Ethyl Corp's proposal & introduce its MMT additive in gasoline. The parallels to the addition of lead in our environment are striking. Both added in small amounts to gasoline result in large accumulations in our cities & playgrounds. Both are toxic at relatively low levels which are achievable in a relatively short span compared to human lifetime. Both poison our children in insidious developmental ways which show up many years after.

Neither are necessary.

Yours | At 10:33

Respectfully,
Raymond Furlan

Mary Lane Hiatt
78 Kendal At Longwood
Kenner Sq. P.A 19348

10/24/90

Dear Mr. Reilly:

I have learned that the Ethyl Corporation has asked E. P. A. to approve a gasoline additive it calls "Hi Tec 3000" which contains manganese, a toxic heavy metal which can have deleterious effects on human health.

The function of government is to protect citizens against the greed of corporations which think only of the bottom line with no concern for the good of the public. I urge you to exercise this function conscientiously and refuse to permit the use of this additive.

CC: 0130 VII: 1 Sincerely,

Mary Lane Hiatt

CC: Bob Williams

HBI

RECEIVED

Dear Mr. Reilly -

Please, for the sake of the
already wasted environment,
do not approve the Ethyl
Corporation's application to add
Hi-Tec 3000 to their gasoline.
We do not need the exposure to
a toxic heavy metal.

Sincerely -

Mary Mendelson-Scripp

Mary Mendelson-Scripp
14 Curry Court
Palm Coast, FL 32137

2001 30 AM: 12

GOOD CONCERN

EDU

BE CERTIFIED

Oct. 26, 1990

Dear Mr. Reilly,

Please reject Ethyl's application to use the gasoline additive MMT. Without more data on the effects of manganese on human beings, soil, air and water, it doesn't make sense to allow MMT to gasoline at this time. Certainly I am in favor of reducing tailpipe emissions (does MMT really reduce emissions?), but we shouldn't trade one evil for another. Surely history has shown that one cannot go wrong erring on the side of caution when chemicals are involved.

Thank you for your attention.

Sincerely yours,
Mary Wengel

Oct. 25, 1990

Dear Mr. Reilly,

Please, I urge you to deny Ethyl Corporation's application for "HiTec 3000" as it is a topic manganese-based gasoline additive. Let's not have another public health catastrophe!

Thank you.

Mrs. Carolyn Carvajal

CCDC136 W/D: 28

CONFIDENTIAL
DO NOT COPY
RECORDED

October 25, 1990

Dear Administrator Reilly:

As the head of the Environmental Protection Agency, I ask you to ~~to~~ that protection by turning down the Ethyl Corporation's application to n "HiTec 3000" in our gasoline supply. The Environmental Defense Fund, of which I am a member, writes in that this contains manganese, a toxic heavy metal. Since they have been the main supplier of lead gasoline additives over years past that are a contributing cause to lead poisoning children. Their stand that this manganese additive is safe should carry little weight.

Please deny their application.

Sincerely,

Margaret Sawyer
653 S. Simmons Ave.
Los Angeles, Calif., 90027

Ron Ginsbe
463 Morris
Albany, NY 12207
October 26, 1971

Dear Mr. Reilly,

Please reject Ethyl Corporation's application to use MMT as a gasoline additive. Ethyl Corp. provided us with leaded gasoline, a known (now) environmental hazard. Let's not risk the same mistake with toxic levels of manganese. What we need is more fuel-efficient cars, not gasoline additives.

Sincerely,
Ron D. Ginsbe

10-27-90

William K. Reilly
Washington, DC.

DEAR MR REILLY:

WE AS A SOCIETY CANNOT AFFORD
ANOTHER PUBLIC HEALTH CATASTROPHE -

I STRONGLY URGE YOU TO
REJECT ETHYL'S APPLICATION TO USE MM.

Oreua D. Miller

P.O. Box 13155
MEXICO BEACH
FL 32410

0000130 A10:29

CONFIDENTIAL
RECEIVED

Oct 26, 1990

Administrator William K Reilly
EPA
401 M Street, SW
Washington, DC 20460

Dear Mr. Reilly:

I have learned that Ethyl Corp. is seeking approval of MMT as a gasoline additive. I don't think this is reasonable in light of the uncertainties in the risk of exposure to low levels of manganese and the documented danger of high doses of manganese, a potential carcinogen. Please reject their application to use MMT, for the sake of the public's health and the environment.

I thank you for your attention.
2000130 A10:21

Sincerely,
COBB COUNTY
EPA
RECEIVED John E. Nedley
338 College St.
Lewiston, ME 04240

Oct. 23, 1991

Linda Tomlinson
5509 Hammond Ct., Citrus Heights, Ca. 95621

EPA Administrator William K Reilly
Washington, DC 20460

Dear Administrator Reilly,

As a resident of California, where heavy automobile traffic and air pollution are a fact of life, I am concerned to learn that the EPA is considering a request from Ethyl Corp. to produce a new gasoline additive which contains Manga-

As I understand the situation, there have been no studies done to indicate what the effects of long-term, low dose exposure to manganese humans might be. Although the additive may reduce tailpipe emissions, that benefit seems to be outweighed by the potential disastrous effects of introducing another heavy metal into the air we breathe.

I urge you to reject Ethyl Corp.'s request.

Sincerely,
Linda R. Tomlinson

20 Riverdale St
Allston Ma. 021

Oct. 29, 1990.

Dear Mr. Reilly,

Please reject the Ethyl Corporation's application to use mmt. It is my understanding that there has not been comprehensive research on the effects that the proposed additive would have. Until such research has been done, including data on short and long term effects on the environment and the public's health, it really makes no sense to jeopardize our health, and that of future generations. Thank you.

600013: 610: 18

Sincerely,

EBS

Marilyn A. Palant

Oct 24, 1990

Dear Mr. Reilly,

As a "progressive" and ambitious society, we have taken many bold and poorly-informed chances with our planet. As we now are beginning to appreciate, innocent bystanders will long bear the burden of our recklessness - our children and planetary neighbors. We cannot take back the damage that is done - please deny the Ethyl Corporation's application for the gasoline additive Methylcyclopentadecyl manganese tricarbonyl (MMT). "HiTec 3000" could be the next poison that we recognize too late.

Thank you,

Kristin Anderson

U.S. Environmental Protection Agency
Kristin Anderson

453 Hough Ave.

(31)

Staten Island, N.Y.

Dear Administrator Reilly

I urge you to oppose
the Ethyl Corporation's use of
a manganese additive in
its gasoline.

Thank you for your
consideration of my views.

Sincerely
Reid Corbett

0000130 A10:18

CONFIDENTIAL

RECORDED

15811 32nd Ave NE
Seattle, WA 98155
October 27, 1990

William K. Reilly
EPA Administrator
401 M. Street, SW
Washington D.C. 20460

Dear Mr. Reilly,

It has been brought to my attention that the Ethyl Corporation wants the EPA to approve HiTec 3000, a gasoline additive containing manganese (also called MMT). Manganese is a toxic heavy metal which can pose a health threat to the entire population over a period of time. There is no reason to open our environment to a new health hazard. We can not tolerate future unknown cleaning costs when this problem is altogether preventable today. I strongly urge you to deny Ethyl Corporation's application for HiTe 3000 & suspend all currently permitted use of manganese as a gasoline additive in the United States.

cc: [redacted] VID: 08

Sincerely,

[redacted]
Susan M. Hileman, R

RECEIVED

Dear Administrator Daily,

I have been alerted to the dangers of the new gasoline additive H. Tec 3000 by Ethyl Corporation.

I implore you not to repeat the catastrophe of lead in our environment. Please ban H. Tec 3000 and any other additive that harms our health or the earth - save our health and the earth for all future generations. I would appreciate a reply.

Sincerely

Sheila Brown
921 West End Ave #33
NYC NY 10025

967 Asylum Ave., Apt
Hartford, CT 06105
Oct 26, 1990

William H. Reilly
Administrator, EPA
401 M St., SW
Washington, DC 20460

Dear Mr. Reilly:

I am writing to request that you reject Ethyl Corporation's application to offer the manganese-based gasoline additive NMT ("Hi Tec 3000") for use. I understand that the manganese has the potential for the same negative health effects as lead in leaded gasoline. Please don't let history repeat itself - reject this application.

Thank you very much.

Sincerely,

Harvey M. Schroeder

RECORDED

October 29, 1991

William K. Reilly

E.P.A.

401 M Street, SW
Washington DC
20460

Sir,

I wish to go on record as absolutely opposing the proposed use of a gasol additive known as "Hi-Tec 3000". The last thing we need is more toxic metal in car exhaust.

The recent passage of the Clean Air Bill, with its tightened emissions requirements, is a clear mandate for EPA to place the health of the public ahead of any suspect and self serving claims of the manufacturer of Hi-Tec

Please help keep Hi-Tec 3000, which is burden of manganese, out of our cars and out of our environment and out of our lungs.

Thank you for your attention.

Respectfully,
HEC/MS

Mary H. Ellingsen

MR. JOHN F. NUNER
RT. 1 BX 320
BRISTOL VT. 05443

31 October 19

William K. Reilly,
Environmental Protection Agency,
Washington, D.C. 20460

Dear Mr. Reilly —

Just after I was graduated from High School in 1960, tetra-ethyl lead came on the market with much fanfare, a industry's miracle gift to us all. Now we know better, how much harm has come to us, my children and grandchis and prospective greats no one really knows.

What we should know is that we don't want another pig-in-poke fiasco, this time with mercury.

Yours for Protection!

RECEIVED

John F. Nuner

14223 Boswell Blvd.
Sun City, AZ 85351
October 20, 1990

Dear Mr. Reilly,

We are writing to you to stop the use of Hi Tec 3000. We understand that there have not been sufficient evidence of this substance which releases manganese, a heavy metal known to produce signs of Parkinson's disease -

The use of Hi Tec 3000 would release large amounts of manganese into the environment. This could produce great harm to us all.

Thank you for your interest in the potential danger-

Yours very truly,
William Karp
Meredith Karp

JUN 12 64:02

RECEIVED
FBI - PHOENIX
RECEIVED

JACK E. BROOKINS, President Emeritus
Southwestern Oregon Community College
1323 Bayview Avenue
North Bend, Oregon 97459

(503) 756-3411

November 2, 1990

Mr. William K. Reilly, Administrator
Environmental Protection Agency
401 M Street, SW
Washington, DC 20460

Dear Mr. Reilly:

I strongly urge you to deny Ethyl
Corporation's application for "HiTec 300."
It is a toxic manganese-based gasoline
additive.

I do not want my grand children ex-
posed to this toxic additive.

Thank you,



Belle B. Wolkoff
13768 Sand Crane Drive
Palm Beach Gardens, Florida 33418

Nov. 1, 1990

Dear Mr. Reilly,

I want to add my voice in
objecting to Ethyl Corporation's
application to use MMT. I urge
you to reject their application.

Yours sincerely,
Belle B. Wolkoff

November 1, 1991



Dear Mr. Reilly,

I urge you to reject
Ethyl's application to
use mMT.

There has been moderate concern
on the potential cumulative
health effects of massive import
of such toxic metals into the environment.

Sincerely,

Helen S. McCullough
318 OAK LA
W. WINDSOR NJ
08520

B. Lawrence P.D.
Wayland, MA 01777
October 29, 1990

Mr. William K. Reilly
Environmental Protection Agency
Washington, D.C. 20460

Dear Mr. Reilly,

I am writing to urge you to insure that the EPA reject the application of Ethyl to use MMT as an octane enhancing additive in gasol. As a member of the Environmental Defense Fund I have recently learned that we have no understanding of what a, so called, safe level of manganese exposure is, especially for those increased risk, the young and aged. We do know it to be a serious neurotoxin at high doses. As we don't know if it is carcinogenic. We can risk the accumulation of manganese in urban and rural soils.

Please use your role as EPA administrator to make certain we do not wish repeating the

disastrous effects of lead additive with the use
of manganese. Please reject this new application
and immediately suspend all currently permitted
use of manganese as a gasoline additive.

Thank you for your attention.

Sincerely yours,
Doris Goldthwait

NOV 5 PL:41
39120
CORR. CONTROL
EPA
RECEIVED

Oct. 26, 1990

Dear Mr. Reilly,

Once again I find myself horrified I find business interests sabotaging the health and welfare of their fellow human beings, just so that they can fill their personal bank accounts and afford themselves endless luxury items.

Endangering the public by adding Hi-Tech 3000 to gasoline, which will result in the release of large amounts of manganese

into the environment as the Ethyl Corporation proposes & do is beyond anything that I will ever be able to understand.

Please record this letter as a protest to the above.

Sincerely,
Bronna S. Ledat
8620 St. Hamilton Pl.
B'Klyn, N.Y. 11209

900C130 AM : 09

RECEIVED
CORR. CONTROL
EPA

DONALD NOEL SHAW

175 West 72nd Street
Apartment 12E1
New York, New York 10023

5 November 1990

Mr. William K. Reilly
Environmental Protection Agency
Washington, DC 20460

Dear Mr. Reilly:

I strongly urge you to reject the Ethyl Corporation's application to use MMT as a gasoline additive.

From everything I have read about this chemical additive comes the warning "unsafe for human use." Please do not bend to the pressures of this large corporation to harm our environment.

By supporting the research and development of renewable energy sources, we can, as a nation, be in the forefront of solving the global energy crisis.

Thank you for your time and consideration.

Sincerely,



Donald Noel Shaw

ATTN: MR. REILLY

HiTEC 3000

**Performance Additive
And Catalyst Systems**

PLEASE
CHECK
HITEC
3000

As part of the comprehensive series of tests, Ethyl checked "catalyst conversion efficiency" — the ability of automobile catalysts to convert the regulated emissions of hydrocarbons (HC), carbon monoxide (CO) and nitrogen oxide (NOx) to non-regulated materials.

The driving tests were conducted on a 48-car fleet for a total of more than three million test miles. Half of the cars of each model group were run on "clear" test fuel. The other half were run on clear fuel with HiTEC 3000 added.

The results:

- After fleet cars had accumulated 75,000 miles, Ethyl analyzed them for conversion efficiency.
 - When compared with conversion efficiencies of catalysts run on clear test fuel, those run with HiTEC 3000 were found to be the same for HC, approximately 1.1 percentage points better for CO and 3.3 percentage points better for NOx.
- Fleet cars were checked after 50,000 miles for performance of oxygen sensors. For each model, the oxygen sensors were removed from each automobile and individually tested.
 - The results showed no difference in performance of the oxygen sensors from cars run on the clear fuel versus cars run on the same fuel containing HiTEC 3000.
- Fleet cars also were tested at the end of 75,000 miles to determine if catalyst plugging occurred. This was done by measuring the pressure level of the exhaust before it enters the catalyst.
 - There was no evidence of catalyst plugging on any of the vehicles.

The results of all these tests clearly demonstrate that use of HiTEC 3000 does not cause catalyst plugging, nor does it degrade the performance of the automobile's emission system. In fact, catalyst efficiency is improved.

34 - North Ave, Chicago, IL 60622

HiTEC 3000 in gasoline has other benefits as well.

- It allows refiners to reduce highly toxic aromatics such as benzene in gasoline.
- It also reduces crude oil refining requirements, which means that crude oil supplies will go further and production costs should decrease.

As a result, the consumer will benefit, and the national interest will be served.

Virtually everyone who has studied America's air-quality problem has concluded that it is a difficult, complex problem with no single, simple solution. Cleaner air will require a wide range of policy actions that address all sources of pollution for both the short- and long-run. Our test results show that HiTEC 3000 can play an important role in the quest for clean air. HiTEC 3000 can be on the market shortly after it is approved by the EPA, and reduced NOx emissions from automobiles will occur in direct proportion to its use.

HiTEC 3000 reduces auto emissions, especially NOx. It's economical. It's readily available. And it reduces our dependence on foreign oil.

EPA Waiver Request

As a result of these new tests, Ethyl Corporation has asked the Environmental Protection Agency for a waiver under the Clean Air Act to allow the use of HiTEC 3000 in gasoline at a concentration of 1/32 gram of manganese per gallon. That's one drop in a gallon, or about half-teaspoon for a 20-gallon tank. With EPA approval, we will market HiTEC 3000 for use in all U.S. gasoline.

Oct. 25, 1991.
Enfield, N.H.

Dear Administrator Reilly;

Please, deny Ethyl Corporation's application for "Hi-Zee 3000." Without data on potential health eff of massive inputs of a toxic metal (manganese), Ethyl Cos subs to add Hi-Zee 3000, to gasoline.

In 1925 they argue that lead added to gasoline, would be in negligible amounts. Looks, at the disaster it has caused. Why are we letting the big corporations sell

2.

their dangerous products
and make huge profits at the
expense of the whole environment.
It's time to stop bowing
down to the big money
people, and do what has
to be done.

I know you are
a very good conservationist,
and are fighting a lot of odds
but I know you can do it.

My friends and I are
really concerned about the way
we are treating our environment.
Without a good environment
there can be nothing else.

All we hear from the
businesses is it will cost a lot
of money.

(3) money. Well, they sure spent a lot of money destroying it. Of course most of it is somebody else's money. The American people want and expect our natural resources to be properly managed, by their government, and not by big business.

Mr. Reilly please do all you can to protect the air, water, forests and wildlife of America. We are depending on you.

Sincerely

Gordon J. Rollm

R.R. 4 Box 310
Enfield, N.H. 03748

Memorandum from L.T. LIFRIERI:

Date OCTOBER 26 1990

To: Administrator William K. Reilly
Environmental Protection Agency
401 M Street, SW
Washington D.C. 20460

Dear MR. Reilly,

I am writing to ask you to refuse Ethyl Corporation's application for "Hi TEC 3000" gasoline additive. The American people paid a high price in health for the lead based gasoline additives which we are now in the process of phasing out of. Lets not replace lead with another toxic heavy metal - manganese.

Sincerely,
Lori Liferi

Oct 27, 1990

Dear Mr. Reilly.

I'm very concerned about the Ethyl Corporation's plans to add MMT to gasoline. We're too quick to use things that can cause a great deal of trouble many years later - and then we say "oops!"

Let's get the mess we already have cleaned up before we add anything else -

Please reject the application to use MMT.

Sincerely,
Beulah Olsen

Mrs. William Levinson
318 East Witchwood Lane
Lake Bluff, Illinois 60044

Oct. 24, 1990

Dear Adm. Reilly,

I am deeply concerned re the request of the Ethyl Corp. to be allowed to add "Hi-Tec 3000" to gasoline. In view of the lack of knowledge of the long term effects of the release into the atmosphere of manganese, I urge you to deny this request.

Yours truly
Florence E. Levinson

To William K Reilly
Environmental Protection Agency

10/24/90

Dear Sir;

For the sake of my children and our country's children, I strongly urge you to deny the application by Ethyl Corporation for a manganese-based gasol. additive, "HiTech 3000"! I don't believe it would be wise to add more toxic heavy metals to the air we breathe.

Yours Truly,

Judy Zaphinsky

Oct. 24, 19

Dear Administrator Reilly,

As a concerned citizen, I strongly urge you to deny Ethyl Corporation's application for "Hi Tac 3000", a toxic manganese - based gasoline additive.

Sincerely,

Mr. & Mrs. Thomas T. T.
4965 Timber Lawn Ct
Cadillac, Mich.
49601

10-22-70
NEIL McCANLEY
16 W BONITO ST.
FLAGSTAFF AZ 86

Mr. Reilly,

I have recently been informed that the Ethyl Corporation is going to seek your approval to market a gasoline octane-enhancer based on manganese called "HiTec 3000".

I am asking you to disapprove this product
Rather than encourage the continuation of old style philosophy on the subject of fuel in general, and gasoline in particular, believe we should be promoting more renew more environmentally safe fuel products.

Substituting manganese for lead as octane-enhancer is merely another example of the attempt to change the industry as much as possible, while continuing to ignore all data about health risk or environment which affect profits.

Please do not support near-sighted, short-sighted selfish fuel development policies just because some corporation is more willing to spend for advertising than R&D.

Thank you,

Neil McCanley

P.S. - I would appreciate a reply outlining your views.

5030 HIGHLAND DR
GAINESVILLE, GA. 30505

Mr. Beilly - I urge you to reject

the application by the Ethyl Corporation to introduce
MNT as a gasoline additive.

I by chance you have not read
it, I refer you to the article written by
Expedition Plan Silvergold in the latest issue
newspaper of the Congressional Defense Fund.

Briefly, with basically the same
warning (or lack of) used to introduce Lead
into gasoline, Ethyl Co. want to sink using MNT.

I'd know if we had it to do over again, we'd never
have used lead. Well, let's not make that

wish again. The answer is non-polluting
transportation or mass transit - THANKS.

BRYNCOED FARM
2400 FULLING MILL ROAD
MIDDLETON, PA 17057-3199
(717) 939-5921

October 21, 1991

Dear Administrator Reilly,

When now we all so concerned about the environment

and trying to undo the damage not know been causing places,

I do hope the EPA will not allow the Styrene to have

"Hi-Tec 3000" added gasoline. Please deny their application. Thank

you. Very sincerely,

Carroll J. Williams

345 Briar Hill Road
Goton, Connecticut
06340

October 26, 1990

William K. Reilly
EPA Administrator
Washington, D.C. 20460

Dear Mr. Reilly,

I am writing to urge you to reject the application of the Ethyl Corporation to use MMT as an additive in gasoline, and to suspend immediately any currently permitted uses of manganese as an additive.

Thank you for your attention to this matter of serious concern.

Sincerely,
Kay Doost

Dear Mr. Reilly,

I am a mother, a member of the Si.
Club, and I am very concerned ab
the use of a manganese - based compo
as a gas additive. I understand
that Ethyl Corporation has an applica
to use MMT in gasoline.

Manganese is a demonstrated
human neurotoxin. We do not know
what a safe level of exposure is,

especially for the young. There is also evidence that it can break DNA which may indicate cancer-causing potential.

Please do not approve Ethyl Corporation's application. We do not need another pollutant in the environment. Please use your authority to reject the application and to suspend all currently permitted use of manganese as a gas additive in the U.S.A.

Thank you for your consideration.

Yours truly,
T. Sadara Payner
605 Ivy League Lane
Rockville, MD. 20850

From: Mr. L. Bochartin
4C
147 Shiplly Ln.
Saint Louis, MO
63137

Environmental Protection
401 M Street, S.W.
Washington, D.C. 2050
10-18-90

William K. Reilly -

Sets stop playing games with the consumer cost and our economy in this country we know by now that all the emission in our cars are not working now you are forcing off some more strict station out of business which hurt the economy because force to buy an new type of machinery for test again and good many is promise they have to close their doors there are good many of them done ha to close because of the restriction on the cars. course I know if the type of help that the industry ^{has or} force to live by the government the emission has got to do it it to. Because had 81 Dodge Diplomat had nothing but trouble or some due to the emission "NECAR" and poor mileage bought 86 Ford had nothing but emission trouble with; course it was used ha 29,600 miles when bought it the ^{carparts} Coaster on i went out in week after I bought it and the after the ^{PART} part under the car went looks like tailpipe ^{both of them went at same time} a muffler still getting call in about a emission looks as though I got stuck with the dealer ship ^{I am} at the dealers get tired of

scrubbed, getting back to service after being off them last year or two years before to put a new type of nozzle on these & still smell an it more so now than before this had cause lot service to close too. Even held the hose close to the tank & I am getting less gas miles the more work I.T.O. than when bought.

Now I understand that Ethyl Co. is

out with something environment call HIT 3000, that would lower R.V.P. of the fuel & reduces tailpipe emissions, total emission reduced, which would total particulate emissions, results in low oxynitrogen emission, also effects on refining & also help on that environmental which might even over the mold in different season HITEC 3000 Canada had use it and found out to be working.

I know of another thing that pollution can do and bad to, but I don't hear nothing about the E.P.A. complaining about them is all these big trucks that diesel oil or over Bi-State buses in cities and school buses did you ever get stuck behind any of these traffic have to smell that steaming smoke come now that is bad our highway and cities look though it like an freight railway stations; on highway it nothing like railroad stack of smoke we got more trucks now today and school buses that pollute the air but I don't hear nothing about the E.P.A. about and our planes in the air pollution comes down to us - Another thing read about methanol help clean the air & cost less - now raise price of gasoline the car you find income a middle class. But it won't hurt the & the poor which is mostly the pollution and the money off the

Deborah Benjamin
7 Manor Avenue
Wellesley, Massachusetts 02181

10/20/90

Mr. William K. Reilly
EPA
401 M Street SW
Washington, DC 20460

Dear Mr. Reilly,

I urge you to prevent Ethyl Corp from being able to market Hi-Tec 3000.

Reputable scientists and action groups maintain that use of Hi-Tec 3000 will release manganese into

the atmosphere — for
no purpose except the
profit of Ethyl Corp.

Please don't let
this happen!

Sincerely,

Debunk & Beyer

October 22, 1990

Administrator William
K. Reilly

EPA
401 M Street NW
Washington, DC 20460

Dear Mr. Reilly,

I'm writing to urge you to disapprove Ethyl Corporation's gas additive, Hi-Tec 3000, because the use of it will release large amounts of the toxic metal manganese into the environment.

Sincerely,

David W. Schweikart
13710 Silversmith Ct
Chantilly, VA 22021

10-18-93

Dear Administrator Ralff,

Please deny Ethyl

Corporation's application for
"Hi-Tec 3000," due to its dangerous
content. I believe the
environment will be better
served by smaller, more
efficient cars — especially
electric ones.

Thank you.

M.J.R.

7318 Starford

St. Louis, Mo. 63130

666 Ironwood
Ann Arbor, MI. 48106
10/19/80

Dear Mr. Reilly.

I am writing to urge you in the
most emphatic terms not

To approve Ethyl Corporation

gasoline additive "Hi-Tech 3000.
After what happened w/T
lead, there is no excuse
for allowing it. Thank you
for your consideration.

Sincerely,

David Tammelund

to Dr. Schminn's office Wm K. Reilly

2 P.M.

401 M Street, SW, Wash. D.C. 20460

Subject: Ethyl Corporation and manganese date: 10/20/30

message

Please ~~not~~ Don't allow the use
of another known central nervous system
toxic - manganese - in place of lead.
There is no reason to doubt that once
it is in the nervous must like the lead
from sealed gear it will be found to damage
the children first like ~~marks of~~ ^{signed} ~~marks of~~ children
the lead will ~~cause~~ ^{a little} reply

-821 South Pine
STILLWATER, OKLAHOMA 74074

73034

12-21 fine Car size
G. EDWARD SHISSLER, M.D.

date _____ signed _____

SENDER: Mail white and pink copies with carbon intact.

AMERICAN PRINTING AND COPIERS Association N.Y. 1930

Style #35160

RECEIVER: Reply, retain white copy, return pink copy.

ELIZABETH B. GORDON
10001 CRESTWOOD RD.
KENSINGTON, MARYLAND 20895

Oct. 28, '90

Dear Sir,

Please do not approve Ethyl Corp.'s
Hi-Tec 3000 additive.

Yours truly,

Elizabeth B. Gordon

LAURENCE G. COWLES
5420 BRAEBURN DRIVE
BELLAIRE, TEXAS 77401

Oct 25, 1990

Mr William K. Reilly
Administrator US Environmental Protection

Dear Mr Reilly,

This is to urge you to Deny
Ethyl Corporation's application for
Hu-Tec 3000.

Sincerely,
Laurence G. Cowles

10/19/90

Dear Mr. Reilly,

Recently I've been following the attempt by The Ethyl Corp. to get the EPA to approve use of manganese in a gasoline additive. Based on their record with "Ethyl Lead" for over 50 years and the myriad of problems that additive has created I fervently ask that you deny their request.

It's my understanding that manganese has been shown to be a probable cause of Parkinson's disease and its use in gasoline would release large amounts into the atmosphere. We don't need something new doing damage to humans and wildlife while we can't even control or reduce present pollutants.

The Bush administration has pledged itself to environmental action and I was elated to have seen you appointed EPA director, based on your record. Please hold true to your beliefs and deny this application. Don't allow manganese poisoning to take its place next to lead poisoning as a scourge on our environment.

Yours truly,
James L. Tompkins

RECEIVED OCT 19 1990

COMMISSION
ON ENVIRONMENTAL
QUALITY
RECEIVED

Marcia A. Keller
13109 Wigan Drive
Silver Spring, Maryland 20904
October 27, 1990

Administrator William K. Reilly
Environmental Protection Agency
401 M Street SW
Washington, D.C. 20460

Dear Administrator Reilly,

We urge you not to approve HiLoc 3000, Ethyl's gasoline additive which contains manganese, a heavy metal toxic at high doses, and about which we do not know enough yet to determine its long term safety. Its use would release large amounts of manganese into the environment. Please do not determine that chronic exposure to it by our population is safe and warranted until more extensive and intensive testing is completed.

Thank you for your thoughtful consideration.
Carl H. Keller MD and Marcia A. Keller

10-28-

Dear Administrator Reilly,

I hope you will reject
the Ethyl Corporation's application
to use M.M.T. in gasoline.

Sincerely,

Steven Plotnic

Steven Plotnic
18 Cramer Rd.
Rhinebeck N.Y. 1

Chuck Cohen

Dear Administrator Reilly -

As a concerned citizen
and member of the
Environmental Defense Fund,
I strongly urge you to
deny Ethyl Corp's application
for HiTec 3000, a
toxic Manganese-based
gasoline additive.

Sincerely -
Charles Cohen

Charles Cohen
2 West 90th Street #4D
New York, NY 10024

Dorothy Hefflerine
549 West 123rd Street, New York, N.Y. 10027

October 23, 1990

Administrator William K. Reilly
Environmental Protection Agency
401 M Street, S.W.
Washington, D.C. 20460

Dear Administrator Reilly,

Please do not grant the Ethyl Corporation's application for the manganese-based gasoline additive. It is toxic. The health of people is more important than the profits of the Ethyl Corporation!

Sincerely,

Dorothy Hefflerine

23/6
Dear Mr. Reilly

I am very concerned ab
the Methylane Corp's plan to use MMT as a gasoline additive.
Very little substantial evidence exists to verify the safety of releasing low levels of Manganese into the environment chronically. We don't need yet another environmental problem on our backs 20 yrs. from now.

Sincerely, Steve

6000152 + 5 13

Steve Hawes
Dept. Marine Sci,
140 7th Av S
St. Pete FL

J. N. GAU
49 WARWICK STREET
WEST HARTFORD, CT 06119

October 21, 1990

William K. Reilly

Administrator

E.P.A.

Washington, D.C.

Dear Mr. Reilly:

I am opposed to Ethyl Corp.'s plan to add a manganese-containing additive, Hi-Tech 3000 to gasoline. I do not want to repeat the history of Ethyl's lead gasoline additives. Prevention is cheaper.

Sincerely,

John Gau

CONFIDENTIAL

CONFIDENTIAL

CONFIDENTIAL

Margaret H. Greene
6813 Tulip Hill Terrace
Bethesda, Maryland 20816

October 22nd

Dear Mr. Reilly,

I am writing you to urge rejection of an application to use a manganese-based compound as a gasoline additive. EPA's approval of the Ethyl Corporation's application for Hi-Tec 3000 would be an enormous step backwards. Why would you want to put another toxic heavy metal additive in gasoline?

And another question

for you: I was recently in Los Angeles and discovered they are still selling leaded gasoline at every pump, while it has long since disappeared from the D.C. area. Why is it still being sold in an area noted for its pollution problems?

Looking forward to your response.

Sincerely,
Margaret H. Green

19602 133rd Court
Sun City West, Arizona 853-
October 22, 1970

Mr. William K. Reilly, Administrator
Environmental Protection Agency
Washington, D. C. 20460

Dear Mr. Reilly,

your office is considering a request from Ethyl Corporation to add a manganese compound to gasoline. They are using exactly the same argument that they used to get lead additive approved years ago.

We know manganese in large doses has several pathological effects. We do not know the cumulative, long term effects.

Please do not take such dangerous chances with our lives and our children's.

Sincerely,
Jo A. Spositise
(Mrs. Henry J. Spositise)

19. Bettswood Rd
Norwalk, CT 06851
October 23, 1990

EPA Administrator, William K. Reilly
Washington D.C. 20460

Dear Mr. Reilly,

I am writing to urge you not
to approve Ethyl Corporation's application
to add manganese to gasoline.

After the disastrous consequences
of their adding lead to gasoline,
it seems much wiser to hold off
giving approval of this new additive
until the company can give absolute
proof that the additive harms
neither people nor environment,
long term.

Sincerely,

Phyllis J. Hall

Anne H. Nagourney
155 W. 68th St. #15-12
New York, NY 10023

Oct. 1.

MRS. ROSE NAGOURNEY

50-00 EAST 101ST STREET
FOREST HILLS, NEW YORK 11375

Re

Ethyl Corporation

Dear Administrator Reilly,

I am very
to urge you to turn down Ethyl
corporation's application to add the
Hi-Tec 3000, a manganese - ba-

gasoline additive.

Heaven knows our air is
we must all breathe is polluted
enough without the addition of
manganese.

Again, I urge you
deny the Hi-Tec 3000 applica-

yours truly,

Anne H. Nagourney

RECEIVED
EPA
CORR. CONTROL

20460

61 OCT 26 1966

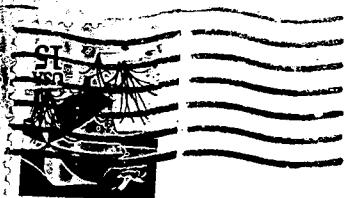
Washington DC

401 M Street S.W.

Environmental Protection Agency

Administrator Wm. K. Reilly

Giant Post Card



Mrs. Inga Thompson
100 SE 2nd St #1004
Minneapolis MN
55414

Genuine Natural Color Made by DEXTER PRESS, Inc., West Nyack, N.Y.

Dear Mr. Reilly
Dear Sirs
Our environment -
We must take better care of
of Hite 3000 with wastewater
damage. Don't allow the addition
of gasoline - lead did enough
of adding either heavy metal
environmental damage to health

Please do not risk the

Dear Mr. Reilly

RECEIVED

EPA

CORR. CONTROL

37524

600 OCT 24 2006 P 3:39

Washington DC 20460

401 N. Street, S.W.

Environmental Protection Agency
Administration William K. Reilly

1114 N.W. 8th St.
Spencer Richlen

Spencer Richlen

Sincerely,

appreciate this, Thank you.

addition, please do not

want garage-based gasoline

for Hitac 3000 a toxic

ethyl Corporation's application

you support in rejecting

I am writing you to urge

Dear Sir,

we breathe, the water we drink, the wildlife and wilderness we cherish.

help our clients all over the country protect our parks and forests, the air

parks rivers and streams. Your support of the Legal Defense Fund will

National Park Service regulates the mining to prevent pollution of the

44 million acres of Alaska's national parks, including Denali, until the

Photo © Carr Clifford
Denali (Mt. McKinley) National Park, Alaska.



The Sierra Club Legal Defense Fund has halted all planned mining in 44 million acres of Alaska's national parks, including Denali, until the National Park Service regulates the mining to prevent pollution of the parks' rivers and streams. Your support of the Legal Defense Fund will help our clients all over the country protect our parks and forests, the air we breathe, the water we drink, the wildlife and wilderness we cherish.

Oct 22 '90

Dear Mr. Reilly,

As a good environmentalist (at last formerly) Please do not allow Ethyl Corp. to add H-Tec 3000 to our gas.

Manganese is a toxic heavy metal.
Thank you, Klaus Nahr

PM
23 OCT 1990

W.M.K. Reilly

Environmental Protection Agency

401 M Street SW

Washington

DC

20460 9213006

CORR. ENCL. 2

RECEIVED

dmp

Buffalo Bill
Library

Mrs. Henry S. Drinker
63 Indian Hill
Carlisle, MA 01741

10/20/90

Administrator William K. Reilly
E.P.A.
401 M Street SW
Washington, D.C. 20460

Dear Mr. Reilly-

We are appalled by
the thought the Ethyl Corp
adding Hi-Tec 3000 to gasoline.

Urban efforts around the
globe and especially in the U.S.
are being made to cut down
on potentially toxic additives,
this attempt by Ethyl is
really shocking. Please

RECEIVED
EPA
CORR. CONTROL
37537
900CT24 P3: 51

James J. Murphy
John Murphy
do all in your power to do
this appeal.

10-19-90

9327 E. 106th

Fishers, IN

To: Mr. W. K. Reilly
EPA Administrator

Re: Hi-Tec 3000

Dear Mr. Reilly:

As a member of The Environme.
Defense Fund and a concerned
citizen, I ask you to seriously
consider the Hi-Tec 3000 approval
requested by Ethyl Corporation.
I urge you to deny the use of
this chemical - based or both
what it and isn't know about
Hi-Tec 3000. My husband and
I are very concerned about
the "chemical dump" we're
leaving our children with

RECEIVED

EPA

CORR. CONTROL

37538

900CT24 P3:50

Dear Dr. [unclear]

Thank you,

Not adding more since
Autumn is our season.
We already know far.
The need of the world
Chemical pollution is our world.
Please don't allow any more

674 Brush Hill Road
Milton, Massachusetts 02186

October 22, 1990

Administrator William K. Reilly
Environmental Protection Agency
401 M Street, SW
Washington, DC 20460

Dear Administrator Reilly,

The proposal of Ethyl Corporation to add "HiTec 3000", a toxic Manganese compound, to gasoline has been brought to my attention by the Environmental Defense Fund, of which I am a member. I am relying upon you, an environmentalist, to safeguard the American public when a decision is made on this proposal by the Ethyl Corporation.

Thank you for all your past efforts on behalf of the environment.

With faith in your continuing vigilance,

Sincerely,



Marjorie J. Hovorka



10/21/90

Dear Mr. Willy,

I am strongly against Ethyl Corp.'s H17EC 3000 manganese - containing oil additive. There is already enough poison in our air (smog),

Anne Ockene

Mass. Athene M.

IRA S. OCKENE
26 Partridge Hill Road
Harvard, MA 01451

Oct 19, 1990

30 Garden Ct So
Morfield, N.J. 07041

Dear Mr. Reilly;

I feel that Ethyl Tri-Tec 3 will only set the environments efforts to make this plant liveable again back to the days of high lead in go

Please for public health do not allow this product on the market.

it's only function is to make someone sick

Yours truly
Janice Krieger

HEDWIG SCHLEIFFER
85 PRESCOTT ST., 44
CAMBRIDGE, MA. 02138

October 20, 75

Dear Administrator Reilly:

I strongly urge you to deny Ethyl Corporation's application for "HiTee 3000", a toxic manganese-based gasoline additive. This toxic additive would release large quantities of manganese into the environment.

Thank you.

Sincerely,
Dr. Hedwig Schleifer

Oct 21, 1990

William K. Reilly

EPA, 401 M Street SW

Washington DC 20460

Dear Mr. Reilly,

Please deny Ethyl Corporation's application for Hi-Tec 3000, a toxic manganese-based gasoline additive. Manganese is a toxic heavy metal known to produce symptoms of Parkinson's disease at high doses. We cannot afford to put our environment and public health at serious risk.

Please do your part in protecting our world now and for the future: deny the HiTec 3000 application.

Thank you.

Vicki Williams

33001 N. Rd.

RD#1 Box 70

Randolph

Vt. 05060

RECEIVED

MRS. DAVID W. WILLIAMS
P. O. BOX 949, SIBSIE LANE
EAST ORLEANS, MASSACHUSETTS 02643

October 20

Dear Mr. Reilly:

Please add my name to those who feel strongly that Ethyl Corp. should not be allowed to add manganese to our already polluted air! It makes sense to feed this off now — rather than find ourselves in another situation as we are now with lead.

Sincerely yours,

Eunhy Williams
(Mrs. David W.)

P.O. Box 28
South China, ME
October 20, 1990

William K. Reilly
Environmental Protection Agency
401 M Street, SW
Washington, DC 20460

Dear Mr. Reilly:

Please do not approve Ethyl Corporation's request for approval of "Hi-Tec 3000" as a gasoline additive without absolute, unarguable proof that it - unlike Ethyl Corporation lead additive - is totally benign to our precious air & land.

Given Ethyl's record, I find it dubious to trust their unopposed

GHD E 10/20/90

assurances that this additive will cause no harm. Even the lead in the soil of such places as my former yard in Milwaukee (where university researchers told me the lead content was high & was due to car exhaust), and given the obvious risks of that to growing food (as I tried to do) and having children play there, etc., another potentially dangerous additive that can put toxics in our air & soil is not what we need. Please refuse EPhyL Corporation's request and agree to helping future generations by doing so.

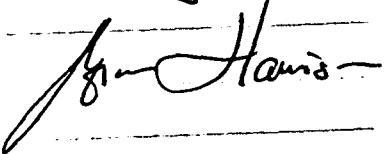
Sincerely,
Susan P. Coffie
Susan E. Coffie

10-20

Dear Administrator Reilly,

As a concerned citizen of this planet, I must strongly urge you to deny Ethyl Corp.'s application for "Hi-Tec 3000," a toxic manganese - based gasoline additive. We cannot subject our population to a chronic exposure to another toxic heavy metal.

Sincerely,



Jim Harris
10-20 8:51

(41)

23 October 1990

Karen Evans
300 W. Ave
Canandaigua,
N.Y. 14424

William T. Reilly
Administrator
EPA

Washington, D.C. 20460

Dear Mr. Reilly:

I urge you to DENY Ethyl Corporation's application for Hi-Tec 3000. This gasoline additive contains the toxic heavy metal additive, manganese. This element must be kept out of our air, water + soil and our bodies!

Cordially,

SIGNED
Karen Evans

October 21, 1990

Administrator William K. Reilly
EPA

Dear Administrator Reilly,

As a citizen concerned about the health of our nation's children, I strongly urge you to deny Ethyl Corporation's application for "Hi-Tec 3000," a toxic manganese-based gasoline additive.

Sincerely,

Frank Todisco

Mr. Frank Todisco
160 E. 91st 6-J
New York NY 10128



RECORDED

Mrs. George A. Beylouny
3082 Kirk Court
Kennesaw, Georgia 30144

Oct 25, 90

Dear Mr. Reilly,

I hope the time has come
when we can think ahead to
~~prevent~~ a problem rather
than search for fires later.

Please don't approve "

Ethyl Corp's "Hi-Tec 3000".

Leaded gasoline was lethal.
Gasoline with the heavy metal
manganese could have equal
tragic results.

Sincerely,

Jane Beylouny

*
MS. SYLVIA FRIEDMAN
73737 PACHETA SQUARE
THOUSAND PALMS, CA 92276

October 22, 19

Administrator William T. Reilly
Environmental Protection Agency
401 M. Street
Washington, D.C. 20460

Dear Sir:

I urge you not to approve the Ethyl Corporation request for approval of the gasoline additive Hi-Tec 3000. It would be an environmental disaster to allow them to subject the people of the U. S. to the large amount of manganese which Hi-Tec 3000 would release into the atmosphere.

Please help to keep our air clean.

Sincerely,
Sylvia Friedman